

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1327	434/262,267,268,270,272.CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:17
L5	21	(MANIKIN OR MANNEQUIN OR DUMMY OR DOLL) WITH (SKIN) WITH (ELASTIC OR FLEXIBLE).CLM.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:19
L6	3	(MANIKIN OR MANNEQUIN OR DUMMY OR DOLL) WITH (simulat\$4) WITH (spasm\$4 or defibrillat\$4).CLM.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:26
L7	3	(MANIKIN OR MANNEQUIN OR DUMMY OR DOLL or torso) WITH (bellows) WITH (plate).CLM.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:29
L8	5	(MANIKIN OR MANNEQUIN OR DUMMY OR DOLL or torso) WITH (simulat\$4) WITH (spasm\$4 or defibrillat\$4).CLM.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:30
L9	40	(MANIKIN OR MANNEQUIN OR DUMMY OR DOLL or torso) WITH (SKIN) WITH (ELASTIC OR FLEXIBLE). CLM.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:30
L10	19	9 not 5	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 11:31
S1	1	"20070087314".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/19 12:36
S2	14	("3049811"   "3224139"   "3520071" "3736362"   "4003141"   "4001950" "4003141"   "4932879"   "5779484" "5580255"   "6077083"   "6910896").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:26
S3	1149	434/262,267,268,270,272.CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:28
S4	136	lung simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S5	24	cpr simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S6	141	S4 or S5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S7	76	434/273.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:34
S8	38	S6 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:38
S9	68	depress\$3 near5 sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:38
S10	0	S6 and S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:38
S11	1	"20070087314".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07

S12	14	("3049811"   "3224139"   "3520071" "3736362"   "4003141"   "4001950" "4003141"   "4932879"   "5779484" "5580255"   "6077083"   "6910896").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S13	1151	434/262,267,268,270,272.CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S14	136	lung simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S15	24	cpr simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S16	141	S14 or S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S17	76	434/273.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S18	38	S16 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S19	68	depress\$3 near5 sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S20	0	S16 and S19	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S21	0	S19 and S18	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:09
S22	17	S19 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:09
S23	0	S22 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S24	628	chest near skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S25	100	S24 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S26	17	S25 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S27	4	S26 and depress\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:11
S28	89	breath\$3 simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:11
S29	4	S28 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:12
S30	3	S29 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:12
S31	39	(manikin or mannequin) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:38
S32	24	S31 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:38
S33	1	S32 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:39
S34	3	S32 and (chest near3 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:39
S35	153	patient simulator	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:08

S36	21	(patient simulator) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:09
S37	19	S36 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:09
S38	497	"19" and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:09
S39	1	S37 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S40	2	S37 and (chest near3 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S41	51	("3520071"   "3562924"   "3564729" "3661052"   "3665087"   "3808706" "3840009"   "3849909"   "3888020" "3935410"   "4167070"   "4264312" "4561851"   "4570640"   "4853521" "4878388"   "4907973"   "4978823" "4996980"   "5006050"   "5199877" "5215469"   "5314339"   "5348270" "5385474"   "5391081"   "5397237" "5403192"   "5509810"   "5584701" "5769641"   "5772442"   "5772443" "5779484"   "5800178"   "5853292").PN. OR ("6273728"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S42	1	S36 and S41	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S43	1	"6695770".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:26
S44	0	S43 and (breath\$3 near4 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:26
S45	0	S43 and (breath\$3 same skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:27
S46	1	S43 and (breath\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:27
S47	1	S46 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:27
S48	1	"4606328".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:30
S49	1	S48 and breath\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:31
S50	1	S49 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:31
S51	2143	chest near4 skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:41
S52	81	S51 near4 lung	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:41
S53	664	simulat\$3 near4 breath\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:42
S54	1	S52 and S53	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:42
S55	20	S53 same skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:43
S56	39	(manikin or mannikin or mannequin) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:46

S57	2973	lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S58	23	(US-20070087314-\$).did. or (US-3049811-\$ or US-3224139-\$ or US-3520071-\$ or US-3736362-\$ or US-4001950-\$ or US-4003141-\$ or US-4932879-\$ or US-5580255-\$ or US-5779484-\$ or US-6077083-\$ or US-6910896-\$ or US-6273728-\$ or US-5853292-\$ or US-5391081-\$ or US-5584701-\$ or US-6695770-\$ or US-4606328-\$ or US-3662076-\$).did. or (US-3049811-\$ or US-3224139-\$ or US-3520071-\$ or US-3562924-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S59	7	S57 and S58	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S60	5	S59 and (lung same sternum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 15:00
S61	20	S53 and (lung same sternum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 15:01
S62	5481	skin near3 elastic\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:09
S63	26	S57 and S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:09
S64	27	(muscle near3 spasm) and defibrillat\$3 and actuat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:29
S65	31	(muscle near3 spasm) and S57	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:30
S66	2	(muscle near3 spasm) and S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:31
S67	0	actuat\$3 and (manikin or mannequin) and torso and left and right	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:34
S68	62	actuat\$3 and (manikin or mannequin) and torso and left and right	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:34
S69	970	simulat\$3 near4 (muscle or muscular)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:35
S70	16	S68 and S69	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:35
S71	6	S68 and bellows	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:44
S72	4	S68 and (bellows near3 lung)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:45
S73	1	"5509810".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:38
S74	1136	(left near actuat\$3) same (right near actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:42
S75	1	S74 and (mannequin or manikin or mannikin or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:43
S76	1267	actuat\$3 near4 (muscle or muscular)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:48
S77	58	S69 and S76	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:48

S78	12	S77 and (dummy or manikin or mannikin or mannequin or (simulat\$3 patient))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:48
S79	4119	(muscle or muscular) near4 motion	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:56
S80	44	(actuat\$3 or simulat\$3) near S79	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:56
S81	8	S80 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:57
S82	31	simulat\$3 near4 ((muscle or muscular) near (movement or motion))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:59
S83	6	actuator and S82	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:59
S84	90	defibrillation and spasm	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S85	30	((US-20070087314-\$ or US-20010036790-\$).did. or (US-3049811-\$ or US-3224139-\$ or US-3520071-\$ or US-3736362-\$ or US-4001950-\$ or US-4003141-\$ or US-4932879-\$ or US-5580255-\$ or US-5779484-\$ or US-6077083-\$ or US-6910896-\$ or US-6273728-\$ or US-5853292-\$ or US-5391081-\$ or US-5584701-\$ or US-6695770-\$ or US-4606328-\$ or US-3662076-\$ or US-4797104-\$ or US-3999309-\$ or US-5697285-\$ or US-6067892-\$ or US-6223648-\$ or US-4825136-\$).did. or (US-3049811-\$ or US-3224139-\$ or US-3520071-\$ or US-3562924-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S86	1	S84 and S85	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S87	1151	434/262,267,268,270,272.OCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S88	1	S84 and S87	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S89	34	S87 and defibrillation	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S90	9	S87 and defibrillation and actuator	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S91	39	simulat\$3 near defibrillation	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:09
S92	20	S87 and S91	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:09
S93	15	(manikin or mannikin or mannequin or dummy or (patient simulat\$3)) near4 (simulat\$3 near3 defibrillation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:11
S94	1	S93 and (simulat\$ near4 (movement or motion or muscle or muscular))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:12
S95	98	simulat\$3 near4 ((muscle or muscular) near3 (movement or motion))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:49

S96	10	S95 and (manikin or mannequin or mannikin or dummy or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:50
S97	4	simulat\$3 near4 (spasm)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:55
S98	91	actuat\$3 near4 ((motion or movement) near3 (muscle or muscular))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:21
S99	2	S98 and (manikin or mannequin or mannikin or dummy or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:21
S100	1	"5394766".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:39
S101	1	S100 and (actuator near4 torso)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:39
S102	65	actuator near4 (air cushion)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:57
S103	0	9and (manikin or mannequin or mannikin or dummy or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:58
S104	1	S102 and (manikin or mannequin or mannikin or dummy or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:58
S105	117	fontanelle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:55
S106	518	(swell\$3 or swollen) near3 head	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:56
S107	2	S105 and S106	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:56
S108	24	S105 and (!swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:04
S109	24	S105 and (swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:04
S110	5	S106 and (mannikin or manikin or mannequin or summy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:05
S111	117	fontanelle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:41
S112	24	(swell\$3 or swollen) and fontanelle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:41
S113	112	simulat\$3 near4 (swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:42
S114	11	S113 and (manikin or mannikin or mannequin or dummy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:43
S115	10	(simulat\$3 near3 (swell\$3 or swollen)) and (manikin or mannikin or mannequin or dummy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:45
S116	1	"4977529".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:47
S117	251	lung near4 plate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:37

S118	39	(between near4 lung) and S117	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:37
S119	0	pull chest down\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:43
S120	936	(pull\$3 near3 chest)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:44
S121	134961	(pull\$3 near3 down\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:44
S122	145430	(pull\$3 near4 down\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:44
S123	92	S120 same S122	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:44
S124	9	S123 same (lung or dummy or manikin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:45
S125	23	S123 same (lung or dummy or manikin or torso)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:45
S126	10762	pressure same branch line	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 19:35
S127	29	S126 same (lung or dummy or manikin or torso)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 19:35
S128	8	S127 and ((measur\$3 or sens\$3) near4 pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 19:36
S129	0	WO "1999029385"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/08 12:29
S130	1	WO "1999029385"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/02/08 12:30
S131	4	"1974366".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/02/08 12:40
S132	2	"6688889".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/02/08 12:51
S133	6	"1545083".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/02/08 13:21
S134	1432	strap near3 slack	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:43
S135	16	S134 near3 elastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:43
S136	0	S134 near3 bellow	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:46
S137	2	S134 same bellow	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:46
S138	71	S134 same elastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:47
S139	1	S138 and "434"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:47

S140	11	S134 near3 plate	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:54
S141	245	S134 same plate	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:55
S142	10	S141 same elastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:55
S143	16	elastic strap near4 slack	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 19:56
S144	69622	(air or cushion) near4 (head or skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:21
S145	809	S144 and (manikin or mannequin or dummy)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:21
S146	129	S144 same (manikin or mannequin or dummy)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:21
S147	7191	(cushion) near4 (head or skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:22
S148	3	S147 same (manikin or mannequin or dummy)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:22
S149	128	fontanelle	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:23
S150	11	S149 and cushion	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:23
S151	642	(plate near4 lever) same bellow	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:36
S152	265	S151 same (lung or expan\$4 or contract\$4 or breath\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 20:37

8/19/2010 11:35:32 AM

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